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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. CONFIRMATION NO. 10/748,517 12/30/2003 Brett Allen Boutwell 7276 127084 (GEAE-0037-UTY) **EXAMINER** 49305 12/28/2005 7590 JAGTIANI + GUTTAG MCNEIL, JENNIFER C 10363-A DEMOCRACY LANE ART UNIT PAPER NUMBER FAIRFAX, VA 22030 1775

DATE MAILED: 12/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief	Application No.	Applicant(s)	Applicant(s)	
	10/748,517		BOUTWELL ET AL.	
	Examiner	Art Unit		
	Jennifer C. McNeil	1775		
The MAILING DATE of this communication app	pears on the cover sheet w	ith the correspondence add	iress	
THE REPLY FILED 29 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.				
 The reply was filed after a final rejection, but prior to or this application, applicant must timely file one of the following places the application in condition for allowance; (2) a (3) a Request for Continued Examination (RCE) in comfollowing time periods: The period for reply expiresmonths from the mailing 	Ilowing replies: (1) an amend Notice of Appeal (with appean Inpliance with 37 CFR 1.114. g date of the final rejection.	dment, affidavit, or other evid al fee) in compliance with 37 The reply must be filed within	ence, which CFR 41.31; or n one of the	
b) The period for reply expires on: (1) the mailing date of this A event, however, will the statutory period for reply expire later Examiner Note: If box 1 is checked, check either box (a) or (than SIX MONTHS from the mail	ing date of the final rejection.		
MONTHS OF THE FINAL REJECTION. See MPEP 706.07 Extensions of time may be obtained under 37 CFR 1.136(a). The date of been filed is the date for purposes of determining the period of extension CFR 1.17(a) is calculated from: (1) the expiration date of the shortened above, if checked. Any reply received by the Office later than three mone earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in coof filing the Notice of Appeal (37 CFR 41.37(a)), or any Since a Notice of Appeal has been filed, any reply must AMENDMENTS 3. The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further (b) They raise the issue of new matter (see NOTE be (c) They are not deemed to place the application in the	7(f). on which the petition under 37 CF in and the corresponding amount of statutory period for reply originally withs after the mailing date of the fill in a statutory period for reply originally with after the mailing date of the fill in a statutory extension thereof (37 CFR 41.37 or extension	R 1.136(a) and the appropriate extension the fee. The appropriate extensions in the final Office action; or (2 nal rejection, even if timely filed, many must be filed within two more at 1.37(e)), to avoid dismissal food set forth in 37 CFR 41.37 and a brief, will not be entered (see NOTE below);	tension fee have on fee under 37) as set forth in (b) ay reduce any on this of the date of the appeal. (a).	
appeal; and/or (d) They present additional claims without canceling NOTE: See Continuation Sheet. (See 37 CFR 1	a corresponding number of		g 100000 101	
 4. The amendments are not in compliance with 37 CFR 5. Applicant's reply has overcome the following rejection 6. Newly proposed or amended claim(s) would be 	1.121. See attached Notice costs:	·		
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): how the new or amended claims would be rejected is p. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		b) will be entered and ar	n explanation of	

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) P	Paper No(s).
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) P13. ☐ Other:	Mu

Jennifer C McNeil Primary Examiner Art Unit: 1775

Application No.

Continuation Sheet (PTOL-303)

Continuation of 3. NOTE: the amendment creates inconsistency in the ranges; for instance, the stabilizer is from about 5-49 mo%, but the first metal oxide is from about 5-49 mol% and the second metal oxide is about 0.1 or less. The stabilizer must be more than 5 if the second metal oxide is present. Is the second metal oxide definitely present? Or with such a small amount, is the claim to be interpreted as "0.1 mol% or less" to include "zero"?

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